

Release A CDR RID Report

Date Last Modified 10/12/95

Originator L. Fishtahler

Phone No (301) 286-8518

Organization MODIS/SDST

E Mail Address larry@modis-xl.gsfc.nasa.gov

Document

RID ID	CDR	40
Review	SDPS/CSMS	
Originator Ref	MODIS/SDST-0	5
Priority	2	

Section

Page

Figure Table

Category Name I&T

Actionee Project (Rama)

Sub Category

Subject Configuration of Release A to support integration & test of MODIS V1

Description of Problem or Suggestion:

The Release A requirement to support integration and test (the full suite of activities) has not been provided for MODIS V1 Science Software. (As a simple, although minor, example 311-CD-002-003 Section 5.2.2, pg 5-3 does not provide for MODIS ESDTs; the problem is evident throughout the system design).

Originator's Recommendation

Working with the MODIS SDST and the GSFC & EDC DAACs, identify system components, services, and capabilities that are needed to support MODIS V1 integration and test activities.

GSFC Response by: Schroeder

GSFC Response Date 10/5/95

also see RIDs 31, 57, & 40

This is a requirements issues, not a design issue.

The current Release plan was approved in June 1994 with the concurrence of Codes 170 and 421. (CCR 505-01-41-40. Table 2.5-2, ECS Phased Implementation, of the ECS SOW was again modified in February 1995 (CCR 505-01-41-65) with the concurrence of Codes 170 and 421.

The current release plan was developed in response to budget constraints imposed on the ESDIS project last year. Suggested changes to the release plan would negate those cost savings. Increase cost may be expected from earlier purchase of COTS (tech curve), earlier and therefore longer operations support, additional IATO and IV&V testing.

Steve Kempler of the ESDIS project will accept an action to convene a group to understand specific issues and identify possible solutions within the budget constraints (as recommended by RID 31 originator).

HAIS Response by:

HAIS Schedule

HAIS R. E.

HAIS Response Date

Status Closed

Date Closed 10/12/95

Sponsor Blake

Attachment if any
